

WATER WELL RECORD Form WWC-5

Original Record Correction Change in Well Use

Division of Water Resources App. No.

Well ID MW112

1 LOCATION OF WATER WELL: County: Wyandotte	Fraction nw ¼ se ¼ ne ¼ se ¼	Section Number 27	Township Number T 10 S	Range Number R 25 <input checked="" type="checkbox"/> E <input type="checkbox"/> W
---	---------------------------------	----------------------	---------------------------	---

2 WELL OWNER: Last Name: Union Carbide Corporation Business: Union Carbide Corporation Address: 2001 Union Carbide Drive BLDG 2000 Address: City: South Charleston State: WV ZIP: 25303	First: Street or Rural Address where well is located (if unknown, distance and direction from nearest town or intersection): If at owner's address, check here: <input type="checkbox"/> 3116 Fairfax Traffic way
--	---

3 LOCATE WELL WITH "X" IN SECTION BOX: N <table style="width: 100%; text-align: center;"> <tr><td> </td><td> </td><td> </td></tr> <tr><td>--NW--</td><td>--NE--</td><td> </td></tr> <tr><td>W</td><td> </td><td>E</td></tr> <tr><td>--SW--</td><td>--SE--</td><td>X</td></tr> <tr><td> </td><td> </td><td> </td></tr> <tr><td>S</td><td> </td><td> </td></tr> </table> -----1 mile-----				--NW--	--NE--		W		E	--SW--	--SE--	X				S			4 DEPTH OF COMPLETED WELL: 94.8 ft. Depth(s) Groundwater Encountered: 1) 14 ft. 2) ft. 3) ft., or 4) <input type="checkbox"/> Dry Well WELL'S STATIC WATER LEVEL: ft. <input checked="" type="checkbox"/> below land surface, measured on (mo-day-yr) 07/09/2020 <input type="checkbox"/> above land surface, measured on (mo-day-yr) Pump test data: Well water was ft. after hours pumping gpm Well water was ft. after hours pumping gpm Estimated Yield: gpm Bore Hole Diameter: 6 in. to 96 ft. and in. to ft.	5 Latitude: 39.14569722 (decimal degrees) Longitude: 94.6105916 (decimal degrees) Horizontal Datum: <input checked="" type="checkbox"/> WGS 84 <input type="checkbox"/> NAD 83 <input type="checkbox"/> NAD 27 Source for Latitude/Longitude: <input checked="" type="checkbox"/> GPS (unit make/model: apple Iphone) (WAAS enabled? <input type="checkbox"/> Yes <input type="checkbox"/> No) <input type="checkbox"/> Land Survey <input type="checkbox"/> Topographic Map <input type="checkbox"/> Online Mapper:
--NW--	--NE--																			
W		E																		
--SW--	--SE--	X																		
S																				
6 Elevation: ft. <input type="checkbox"/> Ground Level <input type="checkbox"/> TOC Source: <input type="checkbox"/> Land Survey <input checked="" type="checkbox"/> GPS <input type="checkbox"/> Topographic Map <input type="checkbox"/> Other																				

7 WELL WATER TO BE USED AS:

1. Domestic: <input type="checkbox"/> Household <input type="checkbox"/> Lawn & Garden <input type="checkbox"/> Livestock 2. <input type="checkbox"/> Irrigation 3. <input type="checkbox"/> Feedlot 4. <input type="checkbox"/> Industrial	5. <input type="checkbox"/> Public Water Supply: well ID 6. <input type="checkbox"/> Dewatering: how many wells? 7. <input type="checkbox"/> Aquifer Recharge: well ID 8. <input checked="" type="checkbox"/> Monitoring: well ID MW112 9. Environmental Remediation: well ID <input type="checkbox"/> Air Sparge <input type="checkbox"/> Soil Vapor Extraction <input type="checkbox"/> Recovery <input type="checkbox"/> Injection	10. <input type="checkbox"/> Oil Field Water Supply: lease 11. Test Hole: well ID <input type="checkbox"/> Cased <input type="checkbox"/> Uncased <input type="checkbox"/> Geotechnical 12. Geothermal: how many bores? a) Closed Loop <input type="checkbox"/> Horizontal <input type="checkbox"/> Vertical b) Open Loop <input type="checkbox"/> Surface Discharge <input type="checkbox"/> Inj. of Water 13. <input type="checkbox"/> Other (specify):
---	---	---

Was a chemical/bacteriological sample submitted to KDHE? Yes No If yes, date sample was submitted:

Water well disinfected? Yes No

8 TYPE OF CASING USED: Steel PVC Other CASING JOINTS: Glued Clamped Welded Threaded

Casing diameter 2 in. to 85 ft., Diameter in. to ft., Diameter in. to ft.
 Casing height above land surface flush in. Weight 70 lbs./ft. Wall thickness or gauge No. sch 40

TYPE OF SCREEN OR PERFORATION MATERIAL:
 Steel Stainless Steel Fiberglass PVC Other (Specify)
 Brass Galvanized Steel Concrete tile None used (open hole)

SCREEN OR PERFORATION OPENINGS ARE:
 Continuous Slot Mill Slot Gauze Wrapped Torch Cut Drilled Holes Other (Specify)
 Louvered Shutter Key Punched Wire Wrapped Saw Cut None (Open Hole)

SCREEN-PERFORATED INTERVALS: From 85 ft. to 95 ft., From ft. to ft., From ft. to ft.
GRAVEL PACK INTERVALS: From 96 ft. to 83 ft., From ft. to ft., From ft. to ft.

9 GROUT MATERIAL: Neat cement Cement grout Bentonite Other bentonite grout

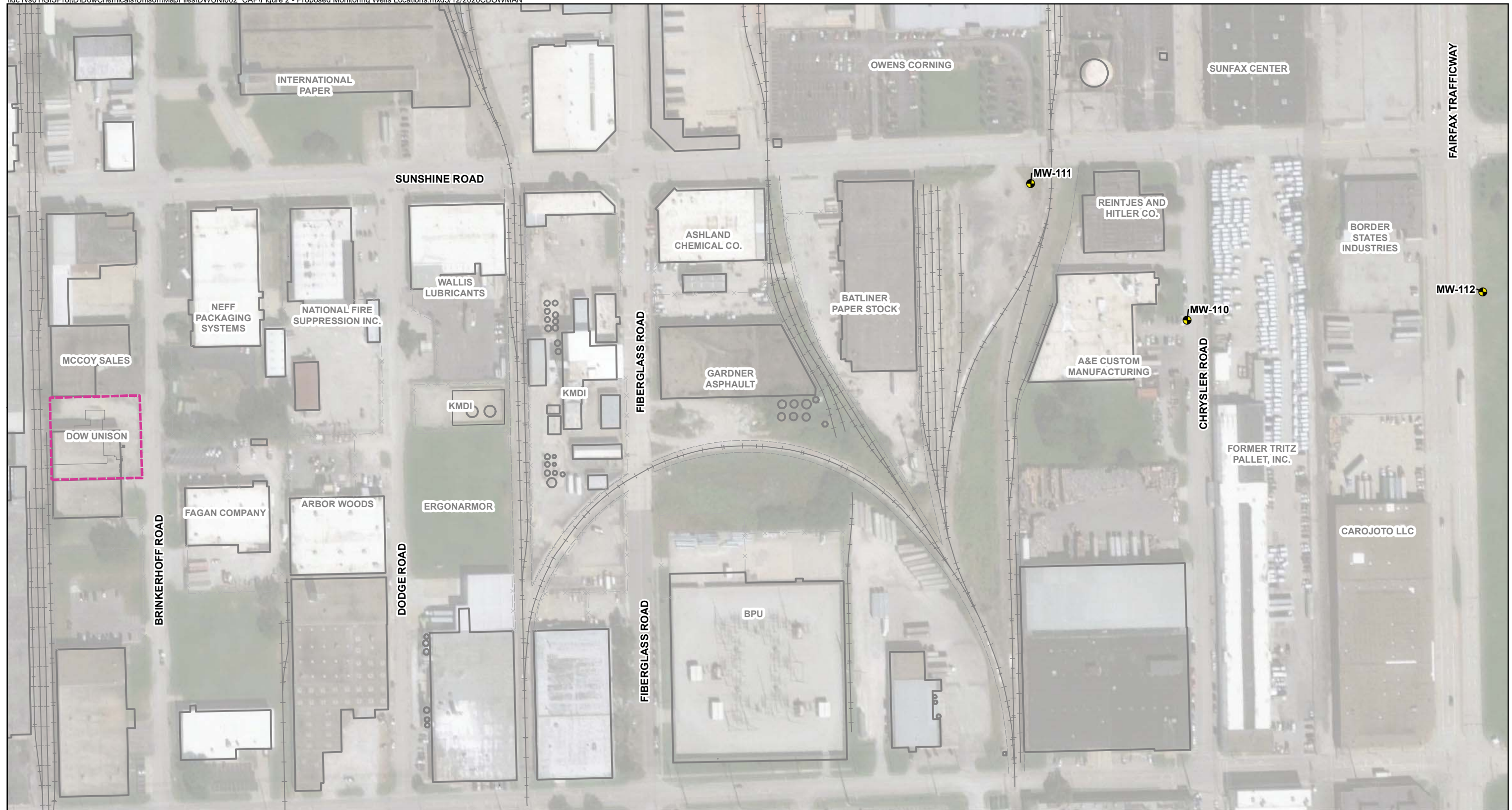
Grout Intervals: From 83 ft. to 78 ft., From 78 ft. to 1 ft., From ft. to ft.

Nearest source of possible contamination:
 Septic Tank Lateral Lines Pit Privy Livestock Pens Insecticide Storage
 Sewer Lines Cess Pool Sewage Lagoon Fuel Storage Abandoned Water Well
 Watertight Sewer Lines Seepage Pit Feedyard Fertilizer Storage Oil Well/Gas Well
 Other (Specify)

Direction from well? Distance from well? ft.

10 FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHO. LOG (cont.) or PLUGGING INTERVALS
0	3'	Brown Silt			
3'	96'	Grey sand			

11 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was constructed, reconstructed, or plugged under my jurisdiction and was completed on (mo-day-year) 7-7-2020 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 597 This Water Well Record was completed on (mo-day-year) 7-7-2020 under the business name of Cascade drilling LLP Signature Steve Johnson



- Legend**
- New Monitoring Well Location
 - 3126 Brinkerhoff Property Limits
 - Existing Railroad

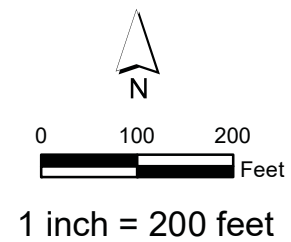


Figure 1
Proposed Monitoring Wells Locations
Former Unison Transformer Services, Inc. Facility
Kansas City, Kansas